

1/15

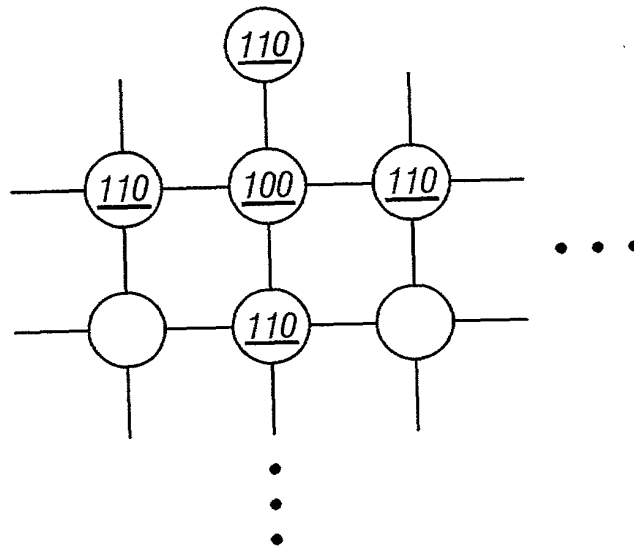


FIG. 1
(Prior Art)

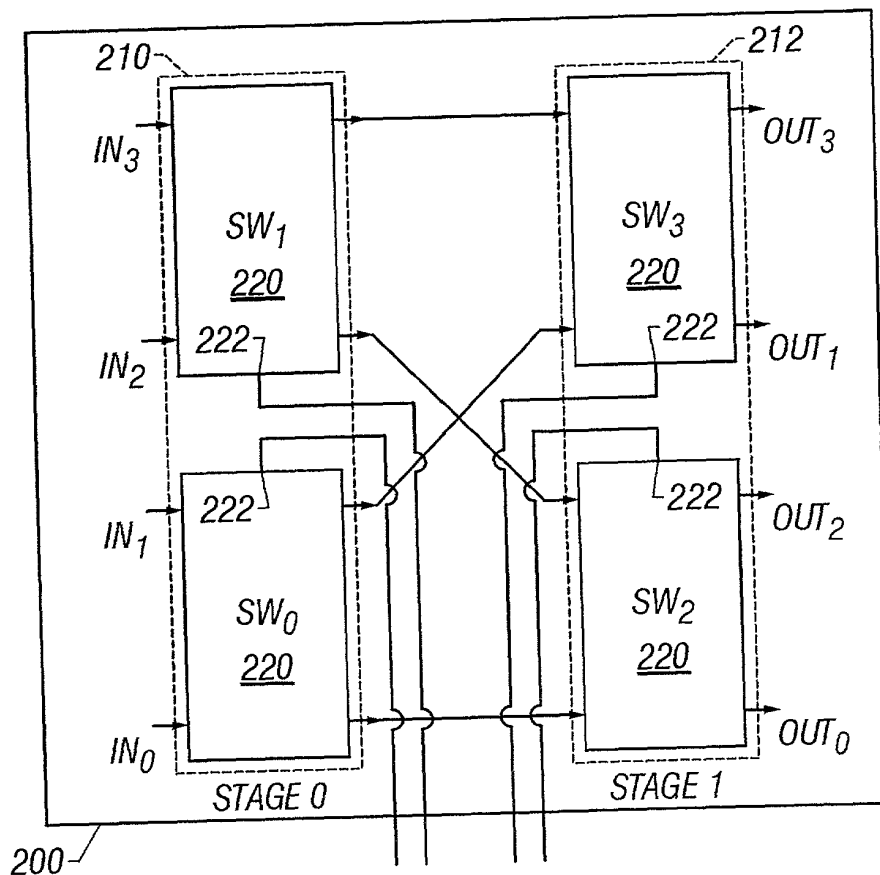


FIG. 2

2/15

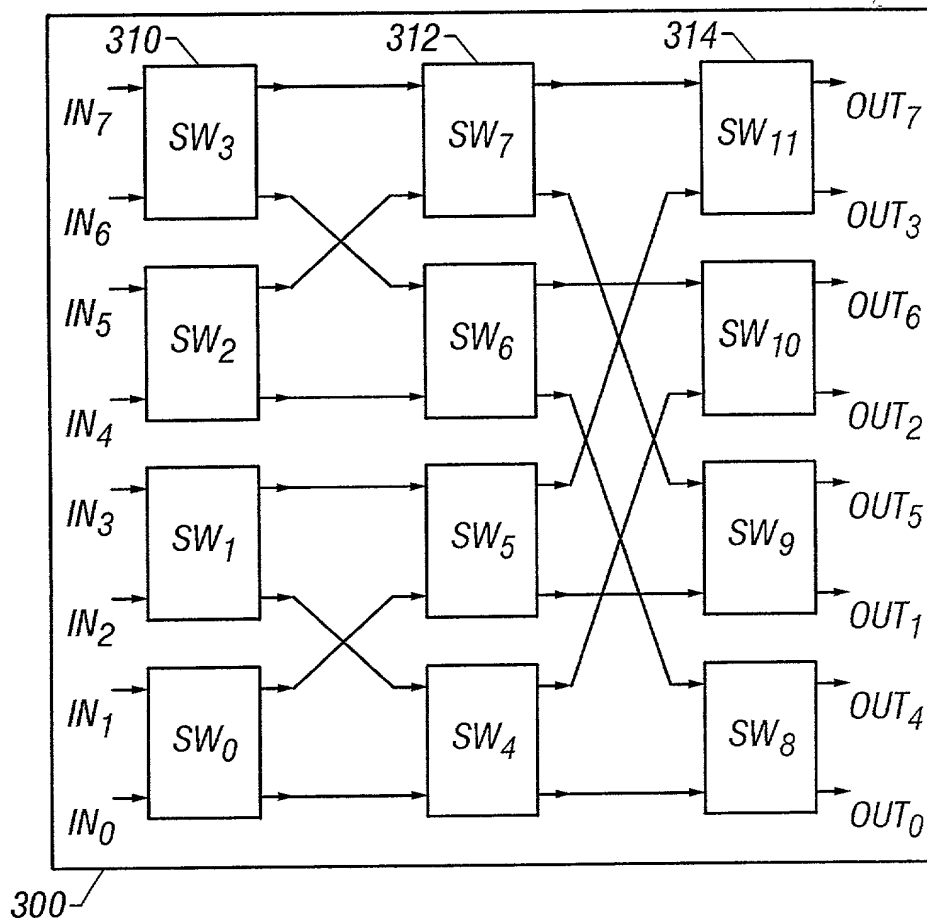


FIG. 3

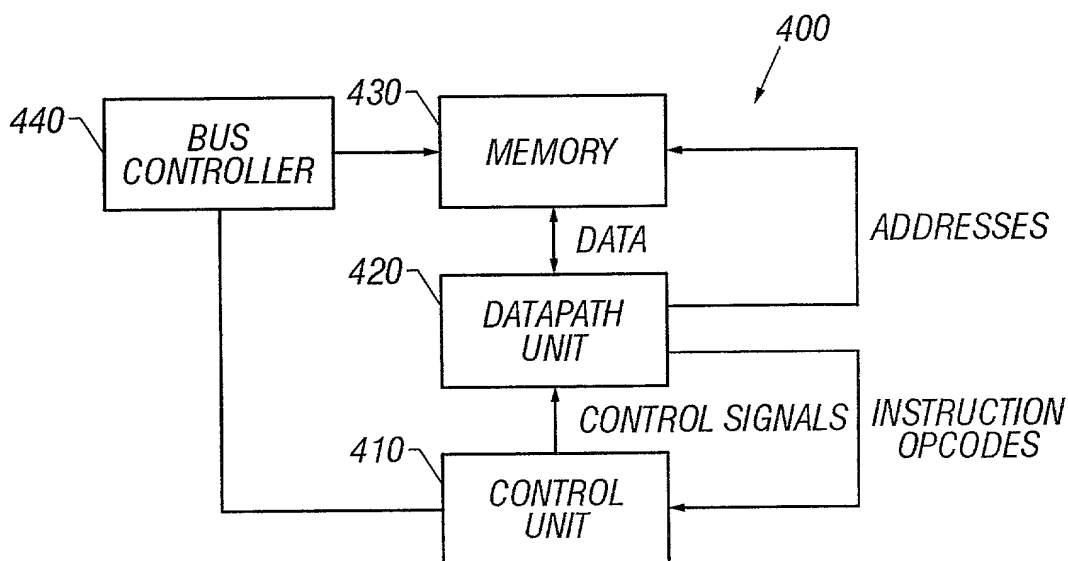


FIG. 4

3/15

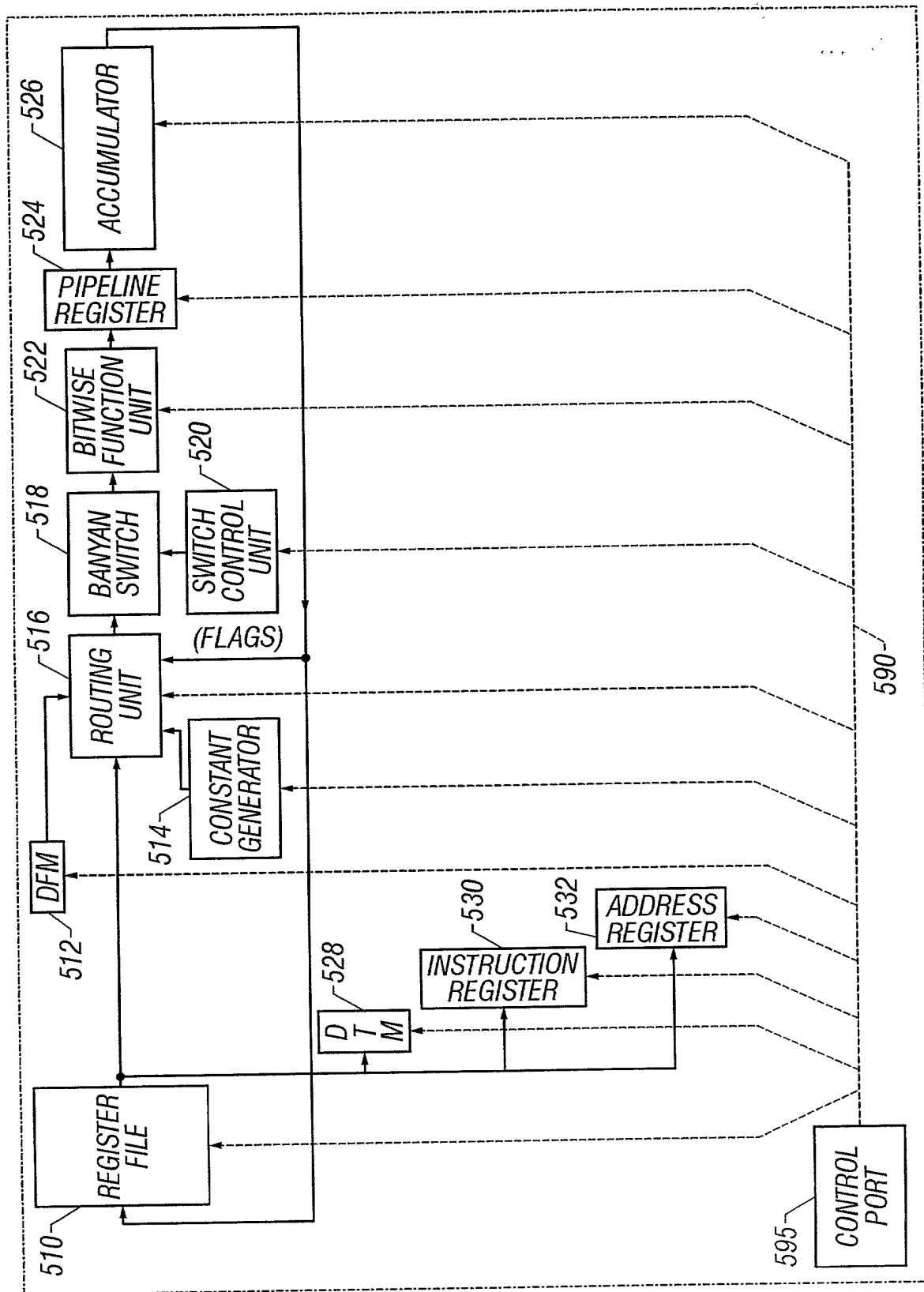


FIG. 5

420

4/15

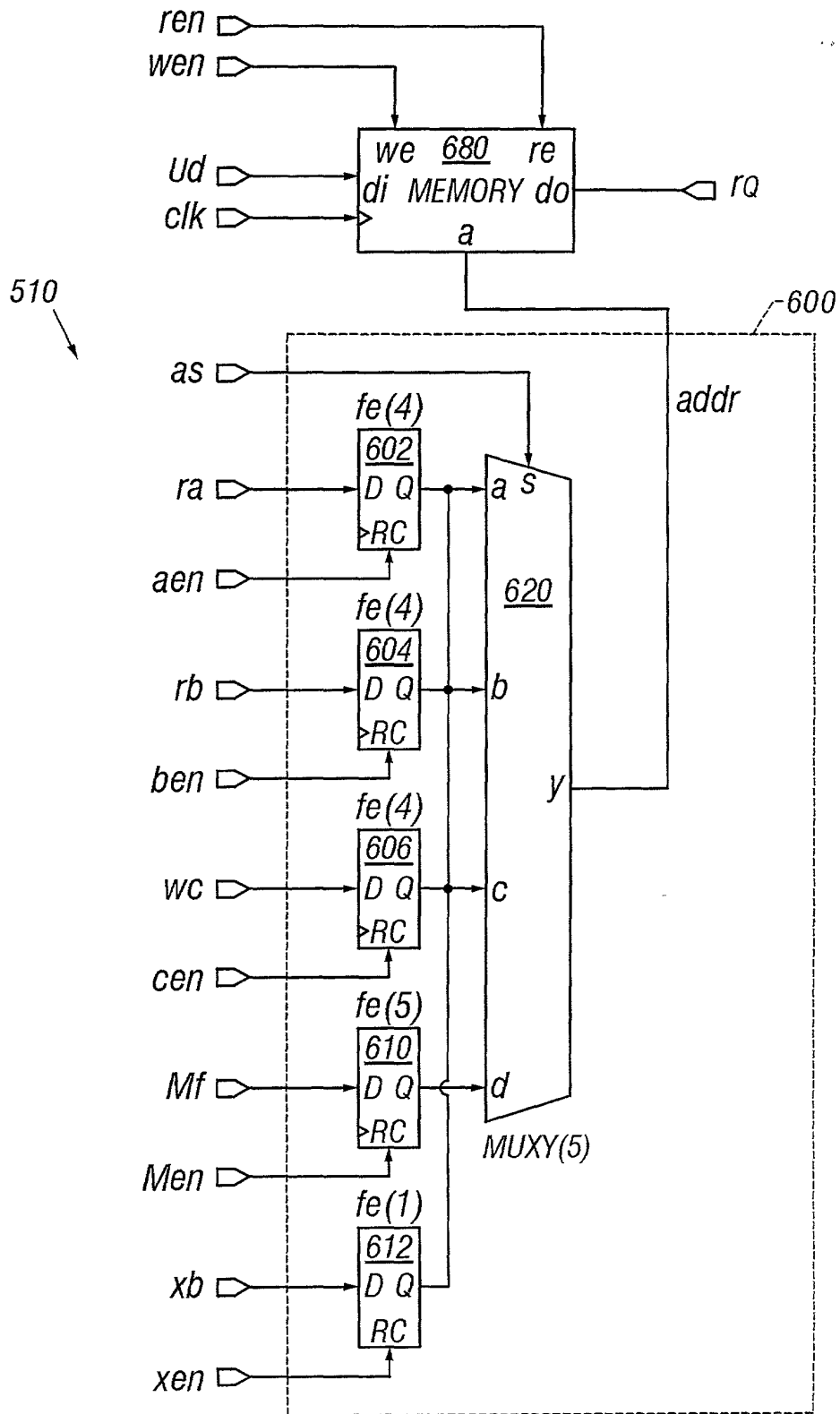


FIG. 6A

5/15

OUTPUT BITS FUNCTIONS	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29
0	R63	R62	R61	R60	R59	R58	R57	R56	R55	R54	R53	R52	R51	R50	R49	R48	R47	R46	R45	R44	R43	R42	R41	R40	R39	R38	R37	R36	R35	R34	R33	R32	R31	R30	R29
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
3	R63	R62	R61	R60	R59	R58	R57	R56	R55	R54	R53	R52	R51	R50	R49	R48	R47	R46	R45	R44	R43	R42	R41	R40	R39	R38	R37	R36	R35	R34	R33	R32	R31	R30	R29
4	0	0	0	0	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	
5	K63	K62	K61	K60	K59	K58	K57	K56	K55	K54	K53	K52	K51	K50	K49	K48	K47	K46	K45	K44	K43	K42	K41	K40	K39	K38	K37	K36	K35	K34	K33	K32	K31	K30	K29
6	R63	R62	R61	R60	R59	R58	R57	R56	R55	R54	R53	R52	R51	R50	R49	R48	R47	R46	R45	R44	R43	R42	R41	R40	R39	R38	R37	R36	R35	R34	R33	R32	R31	R30	R29
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

FIG. 6B-1

28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
R28	R27	R26	R25	R24	R23	R22	R21	R20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	D9	D8	D7	D6	D5	D4	D3	D2	D1	D0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	R7	R6	R5	R4	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	C3	C2	C1	C0	0	0	0	0	0	0
R28	R27	R26	R25	R24	R23	R22	R21	R20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	N	E	V	C
R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R15	R9	R8	R7	R6	R5	R4	R3	R2	R1	R0
K28	K27	K26	K25	K24	K23	K22	K21	K20	K19	K18	K17	K16	K15	K14	K13	K12	K11	K10	K9	K8	K7	K6	K5	K4	K3	K2	K1	K0
R28	R27	R26	R25	R24	R23	R22	R21	R20	R19	R18	R17	R16	R15	R14	R13	R12	R11	R10	R9	R8	R7	R6	R5	R4	R3	R2	R1	R0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FIG. 6B-2

6/15

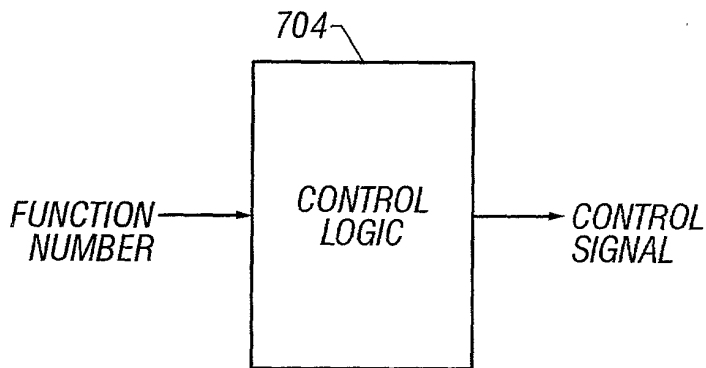


FIG. 7A

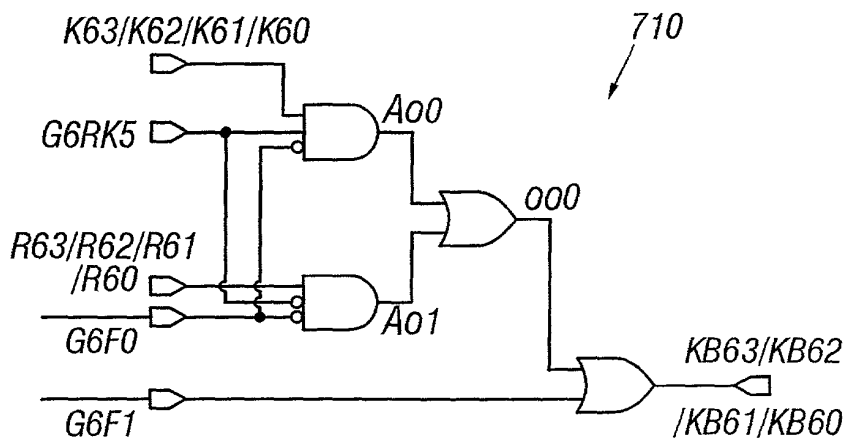


FIG. 7B

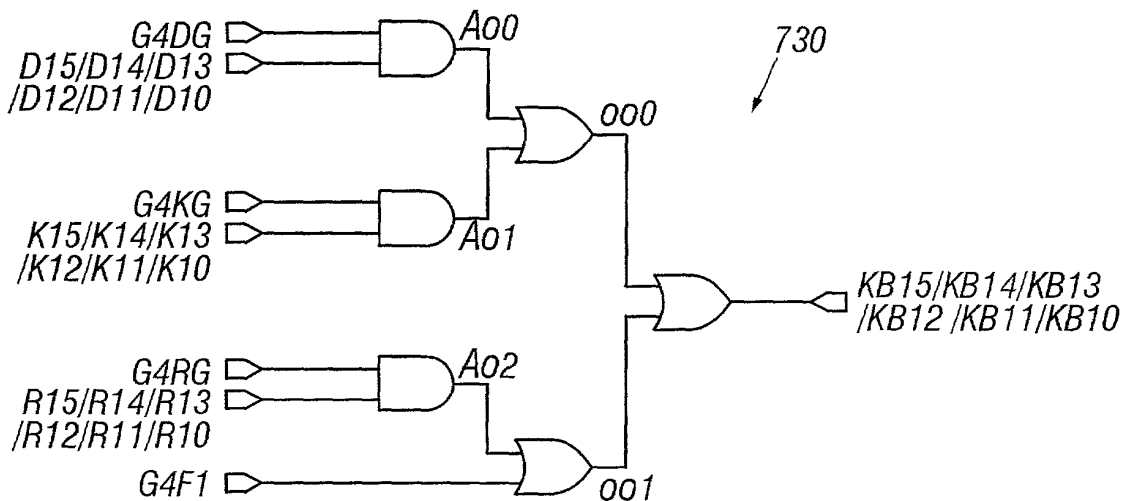


FIG. 7D

7/15

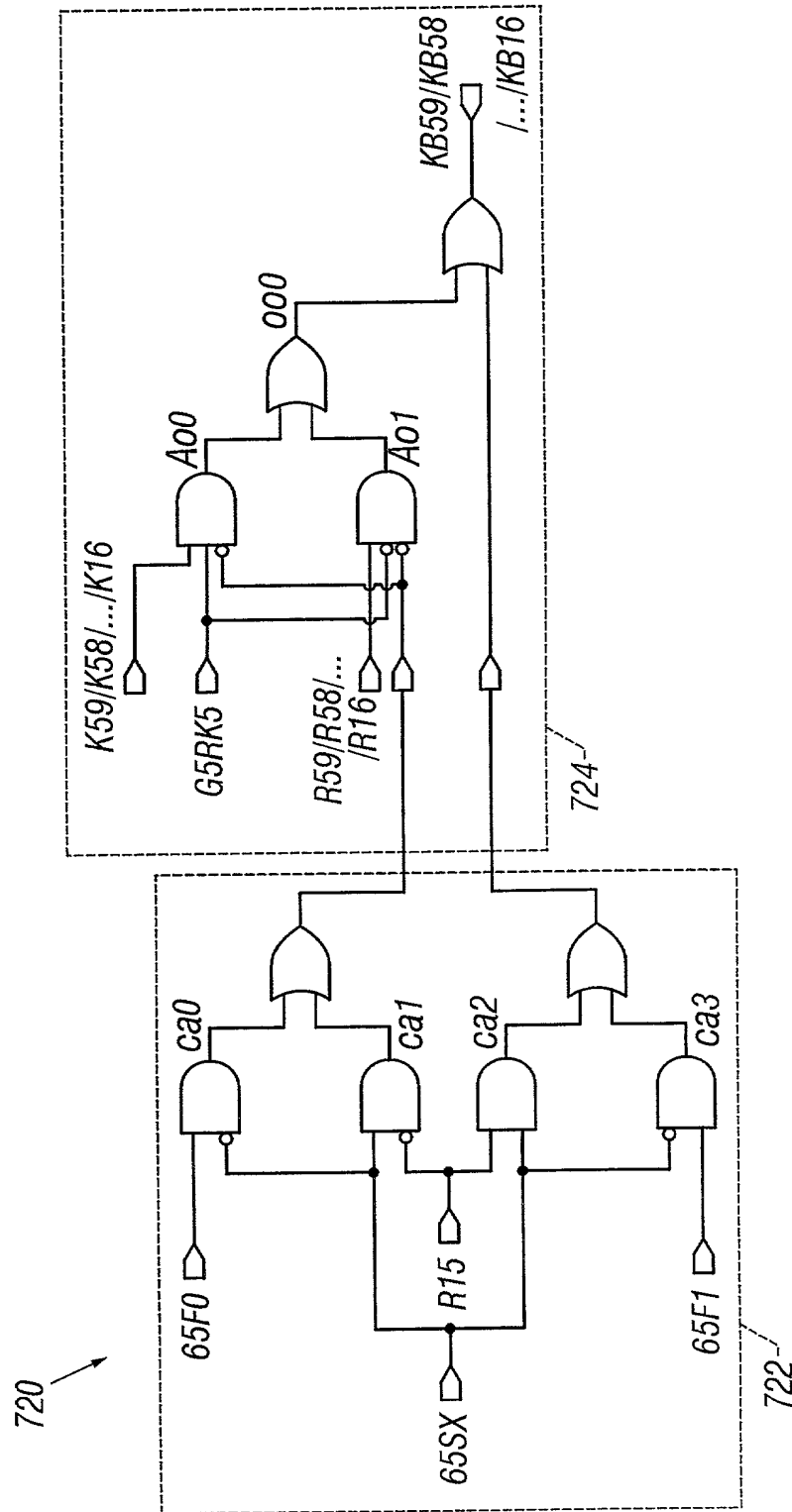


FIG. 7C

8/15

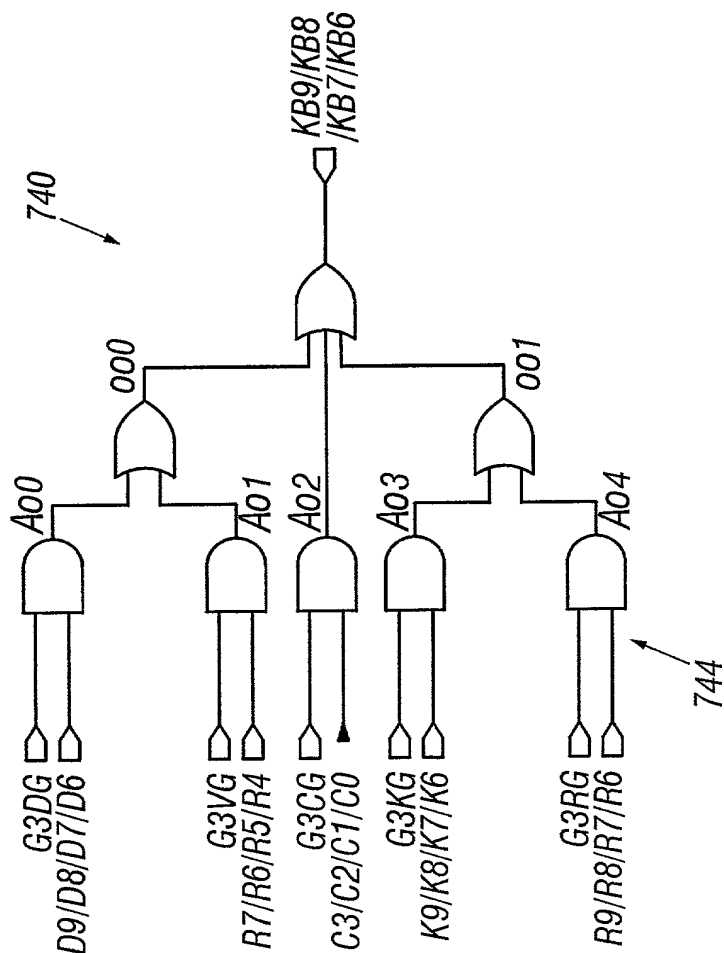


FIG. 7E

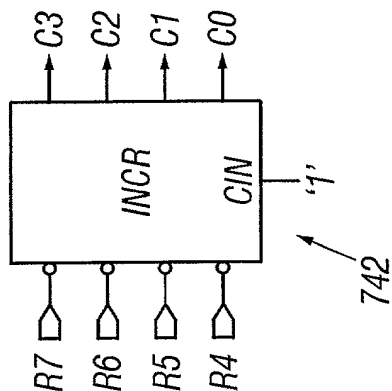


FIG. 7F

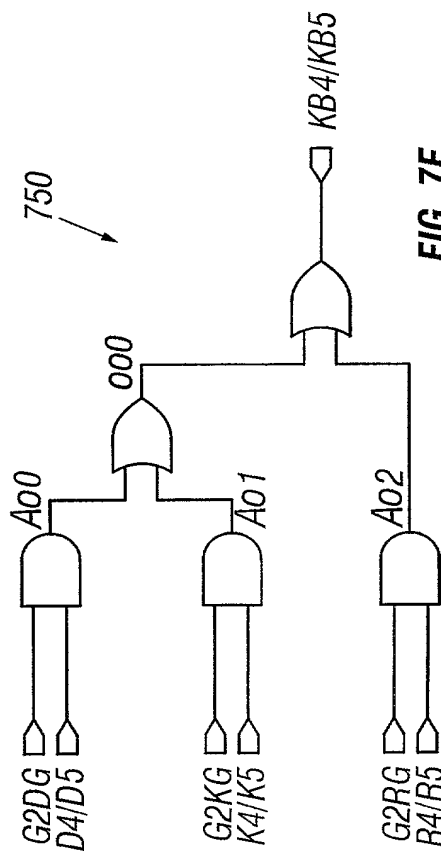


FIG. 7D 44EE660

9/15

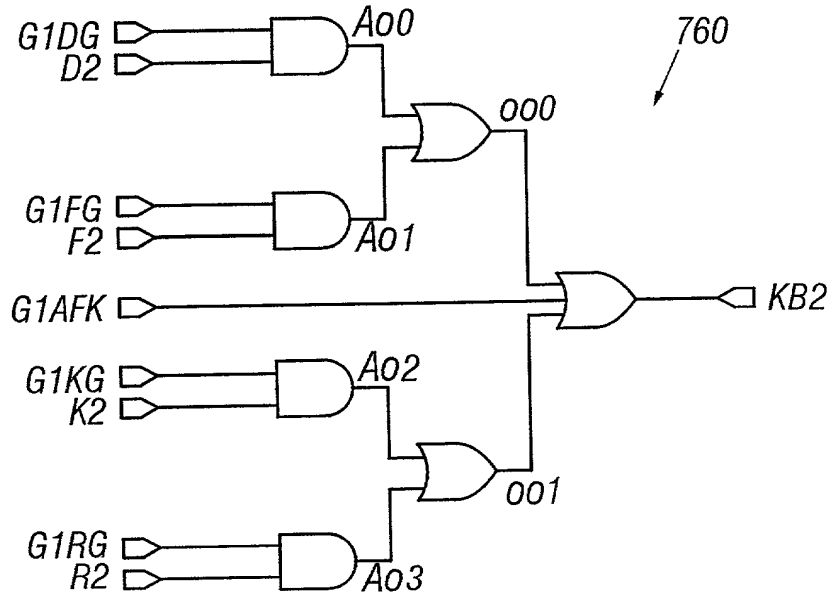


FIG. 7G

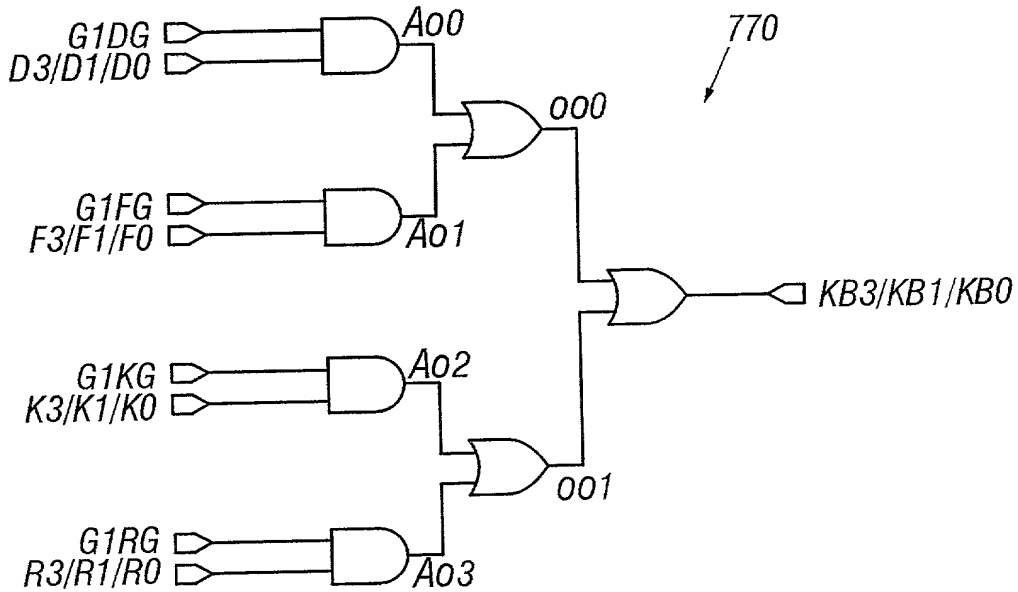


FIG. 7H

10/15

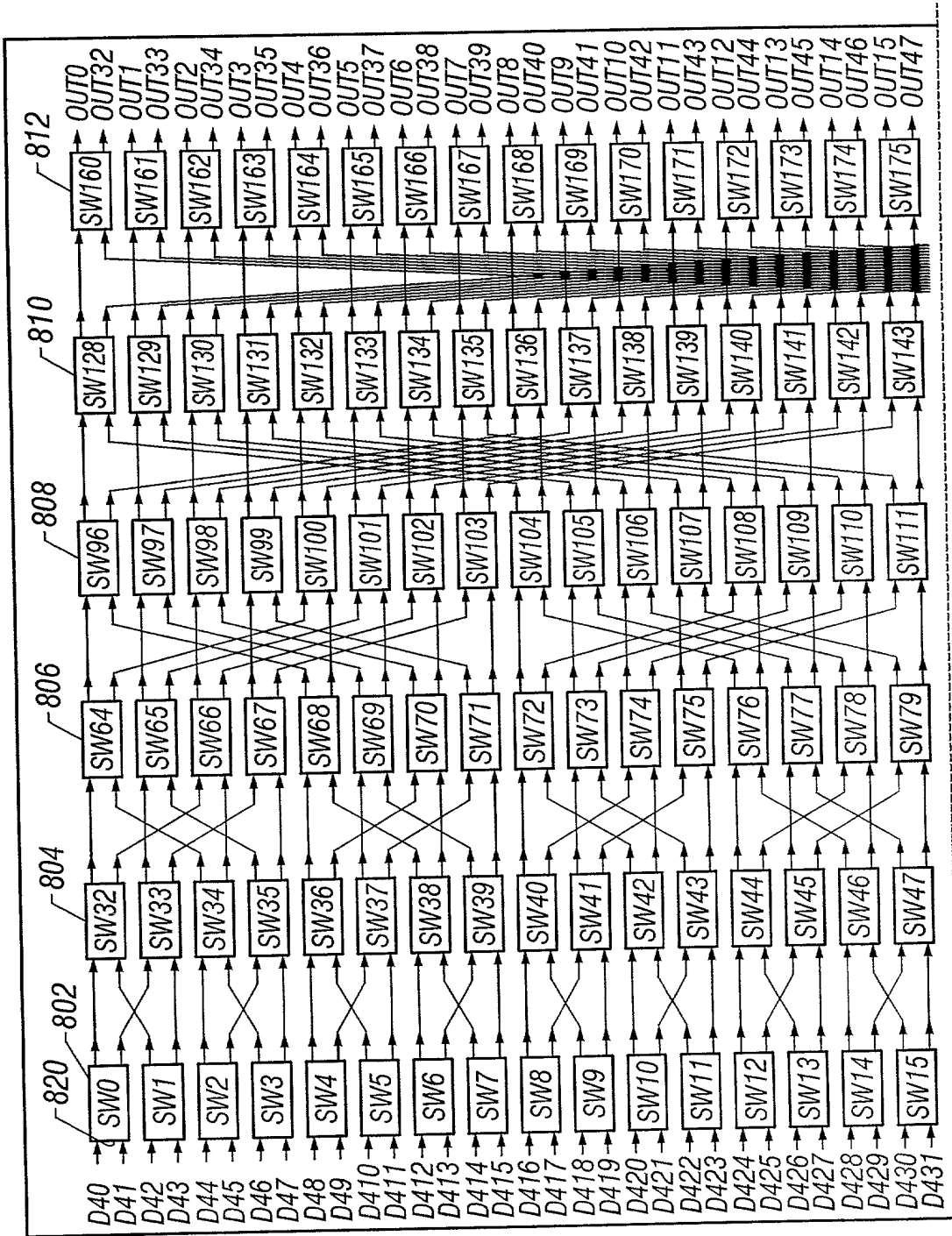


FIG. 8A-1

11/15

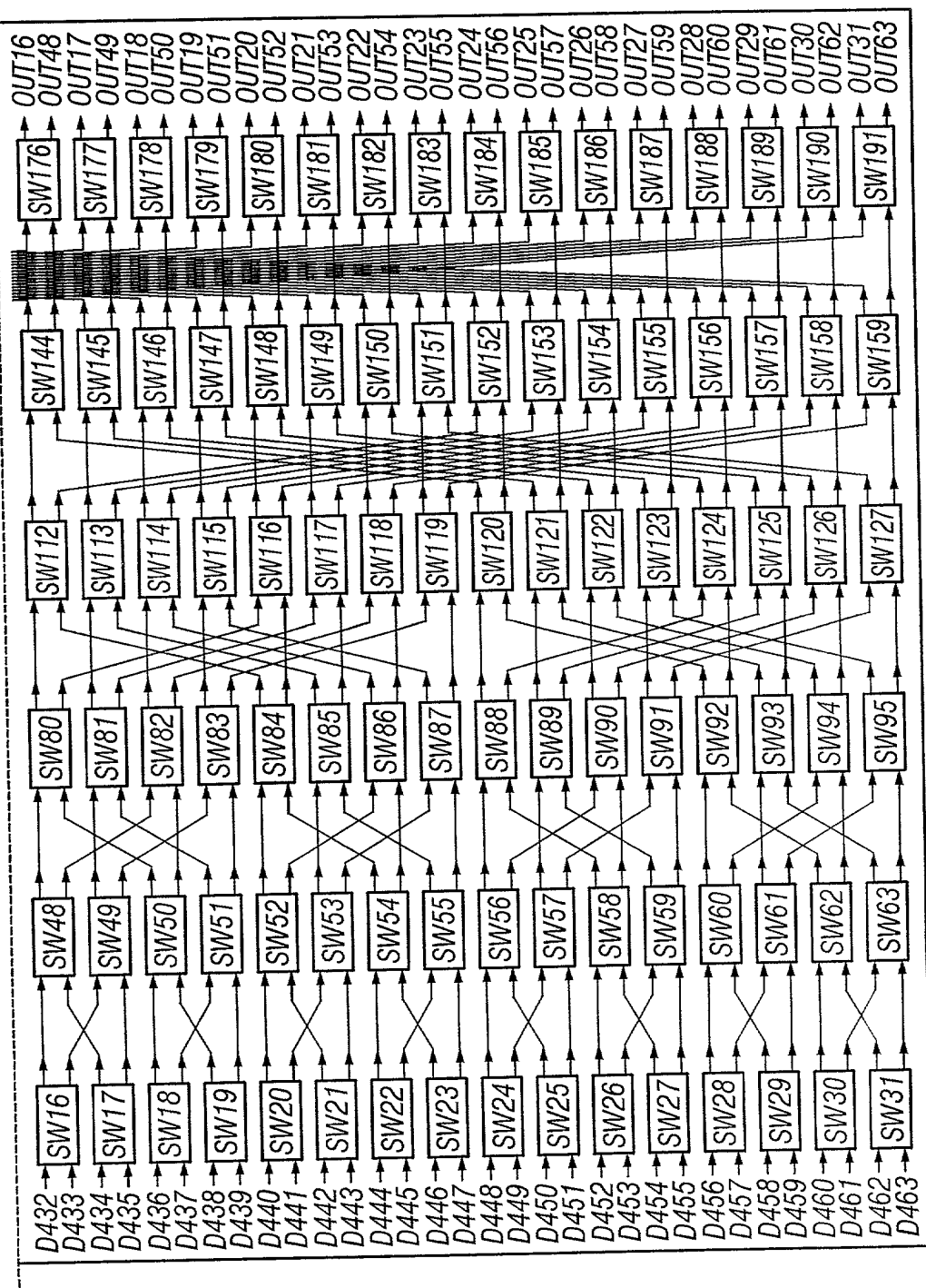


FIG. 8A-2

12/15

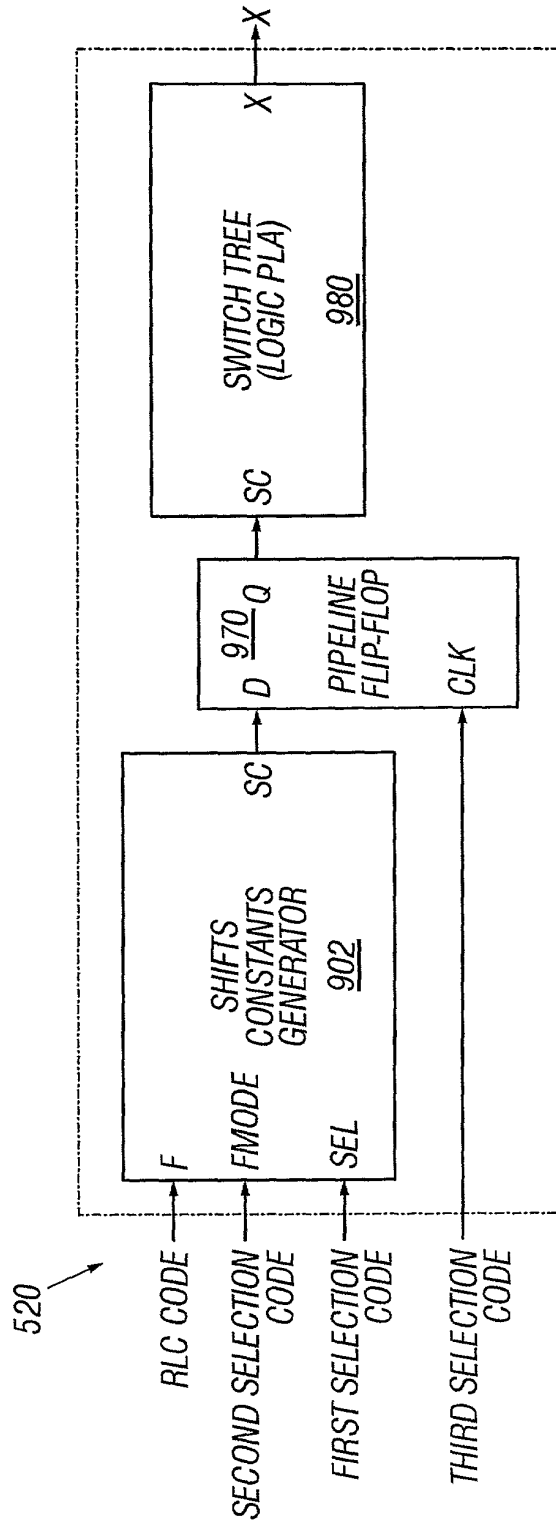


FIG. 9A

13/15

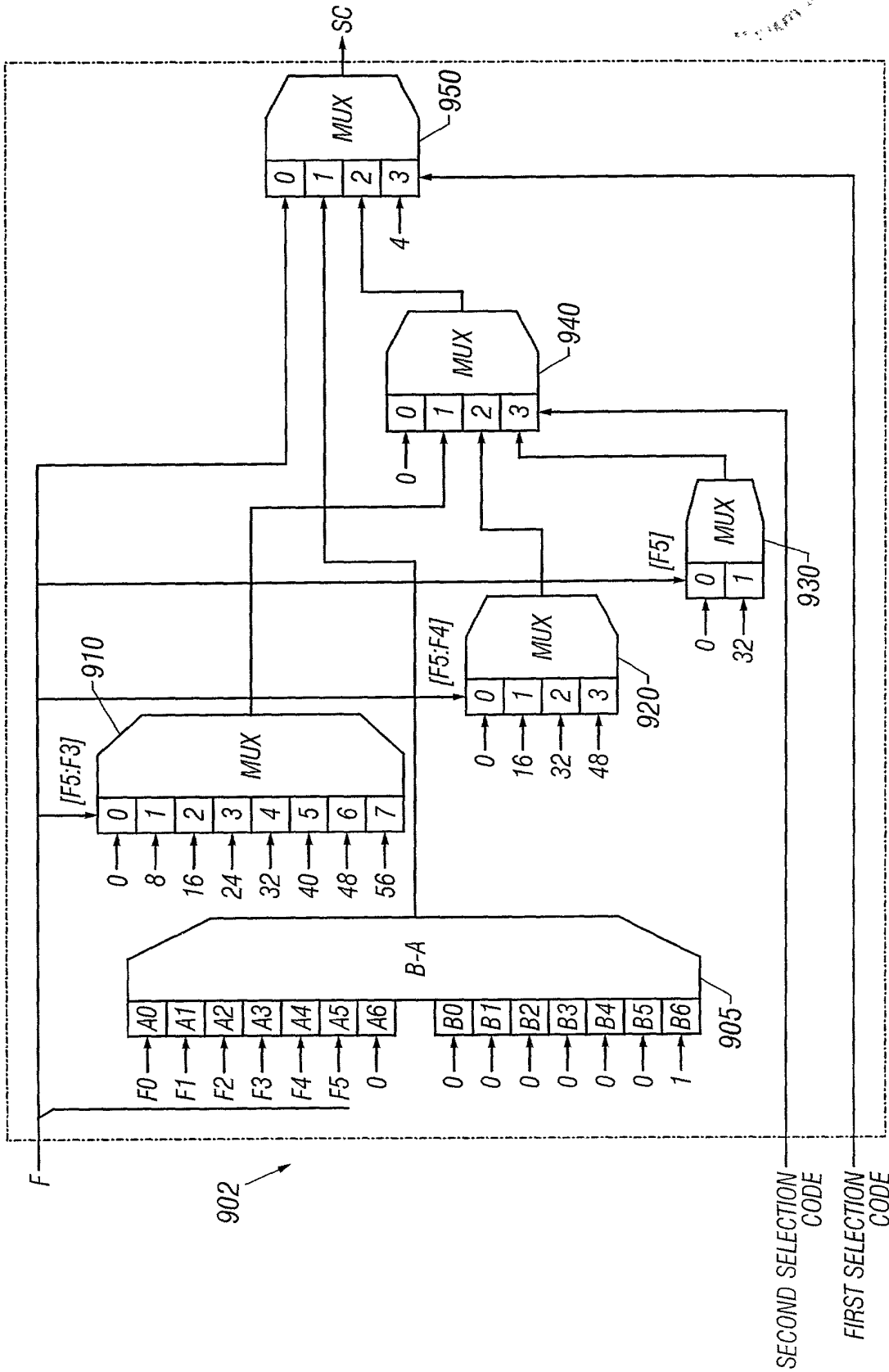


FIG. 9B

14/15

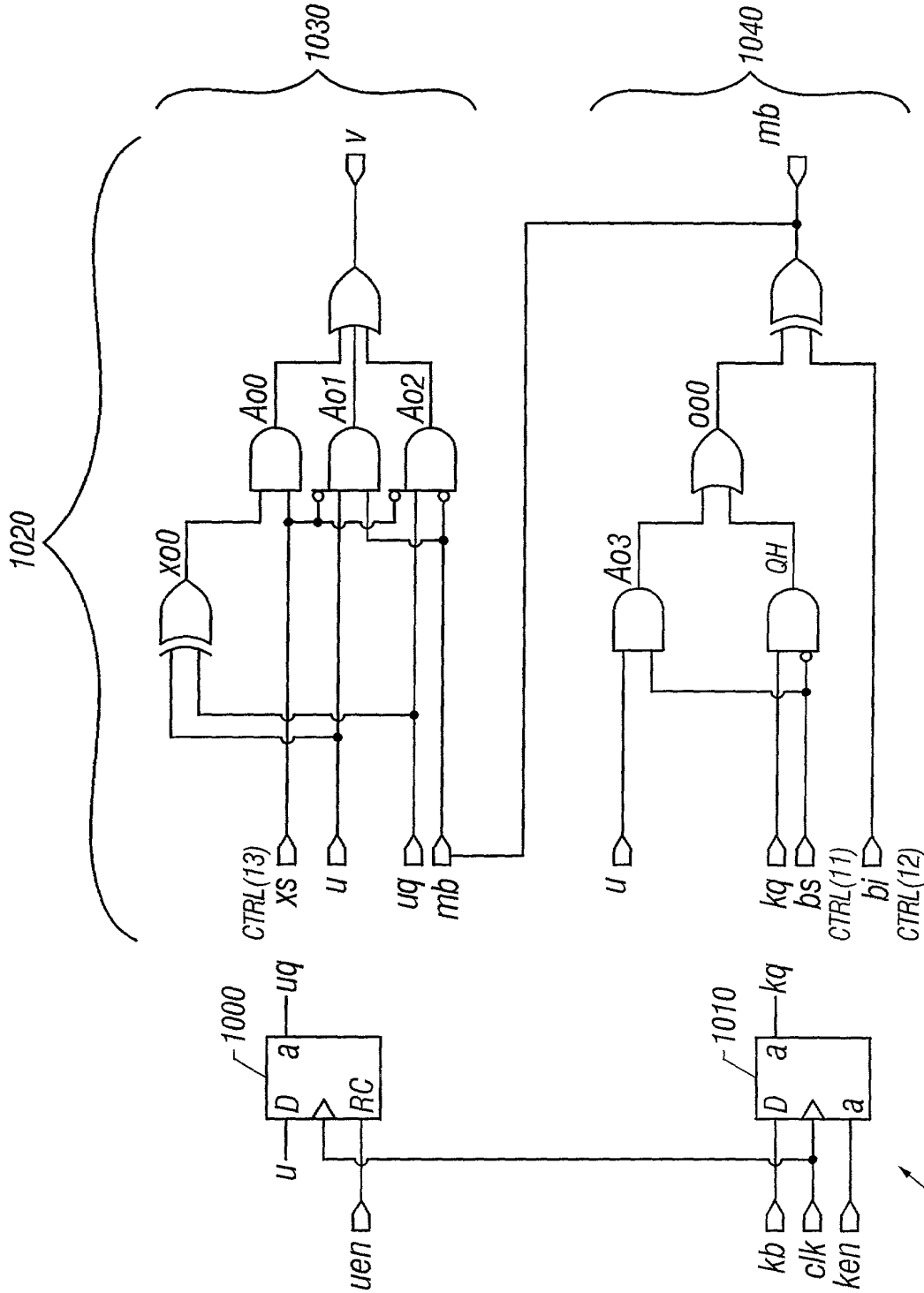


FIG. 10

15/15

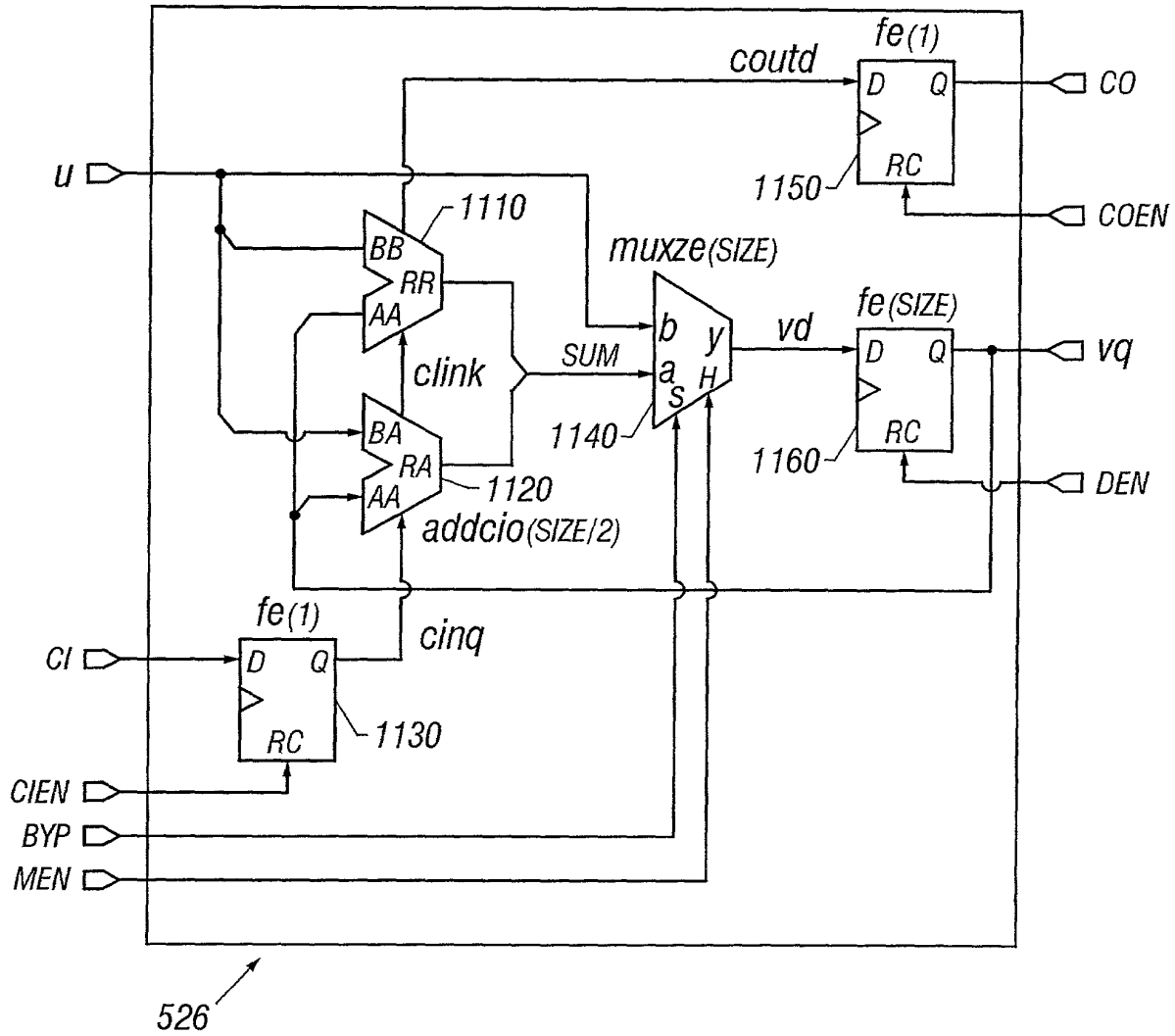


FIG. 11